PRODUCT MARKETING NEWS

C-GN-PT-517

Date: April 25, 2012

To: Goodman® and Amana® Brand Sales and Distribution

From: Bill Taylor, Business Development Manager, Aftermarket Parts & Supplies

Subject: Goodman®/Amana® Brand Premium Line of Multi-Stage Residential and Commercial Thermostats.

The Goodman®/Amana® brand line of residential and commercial, multi-stage thermostats are being updated. With a crisper new look, larger display and additional features, such as the USB-programmer accessory, allowing dealers to program in their company information to display on the call-for-service function.

All models have these standard features:

- Backlit Display
  - 7 Level adjustable brightness
- Aux Heat Indicator
- Remote Sensor Ready
  - Wired or wireless options
- Accepts RF Module
  - For Comfort Call™ or wireless sensor
- Accepts USB Programmer
  - For easy programming and custom message displays

Three models for the Residential Line:

TSTATx2111-2

- 2H/1C
- Gas, electric, or heat pump
- Auto or Manual Changeover
- 1-day, 4-period programmable or non-programmable
- Service alerts for filter, UV lamp, & condensate switch

TSTATx4272

- 4H/2C
- Gas, electric, or heat pump
- 1-day, 5/2-day or 7-day, 4-period programmable or non-programmable
- Temperature set-point limits
- Programmable fan
- Vacation mode puts system in setback without changing programming
- High & low temp read-outs for the day w/optional outdoor sensor
- Service alerts for filter, UV lamp and condensate switch
- Compatible with Comfort Alert™
- Keypad lockout
- Adjustable 2nd,3rd, & 4th stage timers & dead bands

TSTATx4273

- 4H/2C
- Gas, electric, or heat pump
- 1-day, 5/2-day or 7-day, 4-period programmable or non-programmable
- Temperature set-point limits
- Built-in humidity module; controls humidification, dehumidification & reheat
- Dual-fuel capable
- Vacation mode puts system in set-back without changing programming

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- High & low temp read-outs for the day w/optional outdoor sensor
- Service alerts for filter, UV lamp, humidifier, & condensate switch
- Programmable fan
- Compatible with Comfort Alert™
- Keypad lockout
- Configurable auxiliary output
- Adjustable 2nd,3rd, & 4th stage timers & dead bands

Three models for the Commercial Line:

TSTATx2200C-2

- 2H/2C
- Gas, electric, or heat pump
- Non-programmable
- Auto or manual changeover
- Temperature set-point limits
- Keypad lockout
- Built-in humidity module; controls humidification, dehumidification & reheat
- Dry contacts can be used with time clock for Occupied / Unoccupied mode
- Service alerts for filter, UV lamp, humidifier, & condensate switch

TSTATx4271C

- 4H/2C
- Gas, electric, or heat pump
- 1-day, 5/2-day or 7-day programmable or non-programmable
- Temperature set-point limits
- Programmable fan
- Dry contacts can be used with time clock for Occupied / Unoccupied mode
- Keypad lockout
- Holiday button puts system in set-back without changing programming
- Adjustable 2nd, 3rd, & 4th stage timers & dead bands
- High & low temp read-outs for the day w/optional outdoor sensor
- Service alerts for filter, UV lamp, & condensate switch

TSTATx4272C

- 4H/2C
- Gas, electric, or heat pump
- 1-day, 5/2-day or 7-day programmable or non-programmable
- Temperature set-point limits
- Programmable fan
- Keypad lockout
- Light-activation capable
- Built-in humidity module; controls humidification, dehumidification
- Pre-occupancy fan purge
- Dry contacts can be used with time clock for Occupied / Unoccupied mode
- Economizer control
- Programmable output for free cooling, ventilation
- Holiday button puts system in setback without changing programming
- Adjustable 2nd, 3rd, & 4th stage timers & dead bands
- High & low temp read-outs for the day w/optional outdoor sensor
- Service alerts for filter, UV lamp, humidifier, & condensate switch

Accessories:

TSTATGAC-UP **USB Programmer** (Fig 1)

- Used to quickly upload
  - Service information and thermostat messages
  - Date and time
  - System configuration settings

TSTATGAC-RM **RF Module**

- Wireless receiver, plugs into back of stat
- Used with wireless remote sensor and Comfort Call™

TSTATGAC-RF **Wireless Remote Sensor**

- Indoor or Outdoor, configured at the thermostat

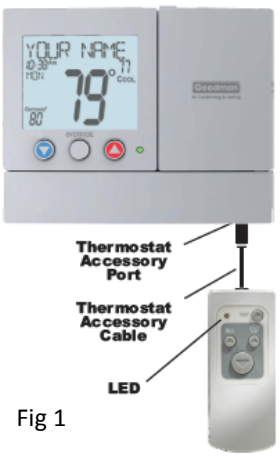

Fig 1

TSTATGAC-CC **Comfort Call™ Base Station**

- Plugs into phone line and communicates wirelessly with stat
- You can call the thermostat and change it to:
  - Your preset Comfort Setting
  - Your preset unoccupied energy savings setting
  - Off
- Ideal for those with erratic schedules or vacation homes

TSTATGAC-WS **Wired Remote Sensor**

- Indoor or Outdoor, configured at the thermostat

TSTATGAC-WP **Wall Plate**

TSTATGAC-LR **Lock Ring**

- Fits over the thermostat and restricts access

These new thermostats will be replacing the existing premium residential and commercial line. Look for them to begin arriving in late April as we transition out of the existing inventories.

Additional information regarding part numbers, pricing and replacement cross-reference is on page 5.

Old #	New #	Brand	Premium Series Residential Stats	Dist Net
TSTATG2111	TSTATG2111-2	GDM	2 heat, 1 cool 1-Day Programmable	34.50
TSTATG3272	TSTATG4272	GDM	4 heat, 2 cool 7-Day Programmable	45.50
TSTATG3273	TSTATG4273	GDM	4 heat, 2 cool 7-Day Prog. Hum/Dehum Dual Fuel	53.50
TSTATA2111	TSTATA2111-2	Amana	2 heat, 1 cool 1-Day Programmable	34.50
TSTATA3272	TSTATA4272	Amana	4 heat, 2 cool 7-Day Programmable	45.50
TSTATA3273	TSTATA4273	Amana	4 heat, 2 cool 7-Day Prog. Hum/Dehum Dual Fuel	53.50
			Premium Series Commercial Stats	
TSTATG2200C	TSTATG2200C-2	GDM	2 heat, 2 cool Non-Programmable	47.50
TSTATG3271C	TSTATG4271C	GDM	4 heat, 2 cool 7-Day programmable	47.50
TSTATG3272C	TSTATG4272C	GDM	4 heat, 2 cool 7- Day prog. Light Activated	57.50
TSTATA2200C	TSTATA2200C-2	Amana	2 heat, 2 cool Non-Programmable	47.50
TSTATA3271C	TSTATA4271C	Amana	4 heat, 2 cool 7-Day programmable	47.50
TSTATA3272C	TSTATA4272C	Amana	4 heat, 2 cool 7- Day prog. Light Activated	57.50
			Premium Series Accessories	
New Item	TSTATGAC-RF		Wireless Sensor indoor/outdoor	25.00
New Item	TSTATGAC-RM		RF Module	18.67
New Item	TSTATGAC-CC		Comfort Call	50.00
New Item	TSTATGAC-UP		USB Programmer	26.25
New Item	TSTATGAC-WS		Wired Sensor	18.67
New Item	TSTATGAC-WP		Wall Plate	3.15
New Item	TSTATGAC-LR		Lock Ring	7.50

If you have any questions, please contact me at bill.taylor@goodmanmfg.com

Happy Selling,

Bill